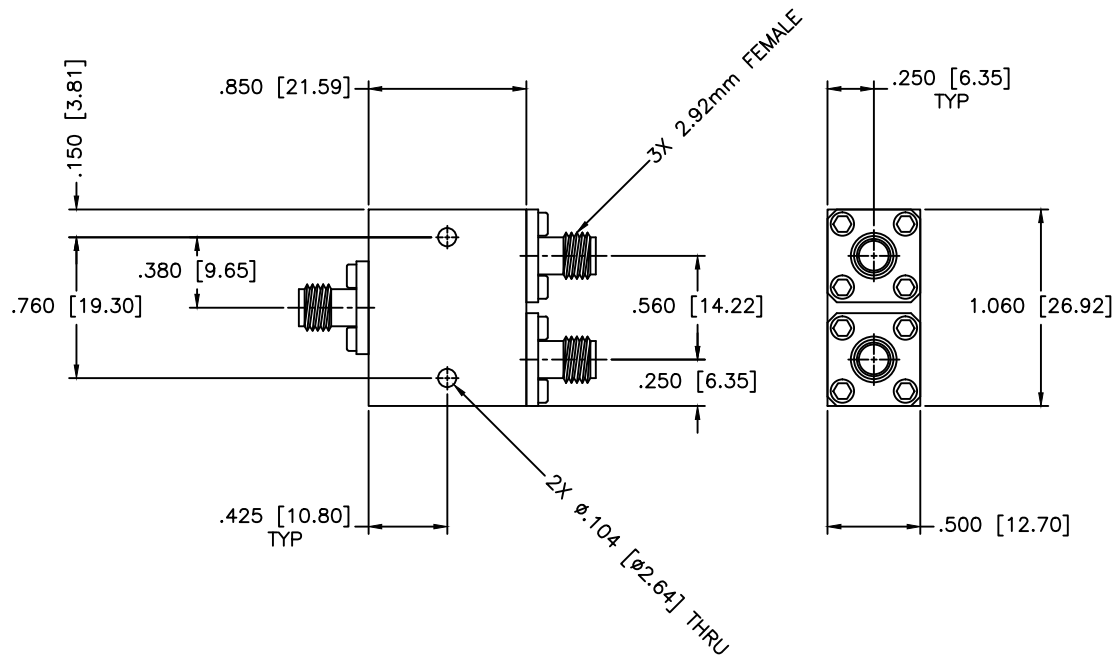


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 26–31 GHz
 Insertion Loss: 3.0dB Max.
 Isolation: 15dB Min.
 VSWR: 2.10:1 Max.
 Amplitude Balance: ± 0.3 dB Max.
 Phase Balance: ± 9 Deg. Max.
 Power: 10 W (Load VSWR @ 1.2)

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE: N/A		
				SHEET: N/A		
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.007$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 2-WAY POWER DIVIDER				
		PART NO.: PS2-110/KF				
DRAWN: Paiboon L.	DATE: 11-18-2025	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	CAGE CODE:	SIZE: A	REV: A	DWG. NO.
APPROVED: T. Nguyen	DATE: 11-18-2025	THIRD ANGLE PROJECTION 	OD2L5	DO NOT SCALE THE DRAWING		87362